


EASA	EMERGENCY AIRWORTHINESS DIRECTIVE
	<p>AD No.: 2011-0210-E</p> <p>Date: 26 October 2011</p> <p>Note: This Emergency Airworthiness Directive (AD) is issued by EASA, acting in accordance with Regulation (EC) No 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.</p>
<p>This AD is issued in accordance with EC 1702/2003, Part 21A.3B. In accordance with EC 2042/2003 Annex I, Part M.A.301, the continuing airworthiness of an aircraft shall be ensured by accomplishing any applicable ADs. Consequently, no person may operate an aircraft to which an AD applies, except in accordance with the requirements of that AD, unless otherwise specified by the Agency [EC 2042/2003 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [EC 216/2008, Article 14(4) exemption].</p>	
<p>Type Approval Holder's Name : Zakłady Lotnicze Margański & Mysłowski</p>	<p>Type/Model designation(s) : MDM-1 "Fox" sailplanes</p>
TCDS Number :	EASA.A.039
Foreign AD :	Not applicable
Supersedure :	None
ATA 27	Flight Controls – Control Stick – Inspection / Replacement
Manufacturer(s):	Zakłady Lotnicze Margański & Mysłowski, Zakład Remontów i Produkcji Sprzętu Lotniczego, Edward Margański
Applicability:	MDM-1 "Fox" and MDM-1P "Fox-P" sailplanes, all serial numbers
Reason:	<p>During an aerobatic training flight on a single MDM-1 FOX sailplane, the tube of the control stick at the front seat broke. As the sailplane could still be controlled from the rear seat, a safe landing was made. The initial investigation showed that the affected stick may have been damaged, due to a large overload on the stick during a flight some years before.</p> <p>This condition, if not detected and corrected, could lead to reduced control, or even a loss of control, of the sailplane and consequent injury to the occupant.</p> <p>To address this unsafe condition, Zakłady Lotnicze Margański & Mysłowski developed and published Service Bulletin (SB) No BO-17/2011 MDM-1 FOX, which provides instructions for an inspection of the front seat control stick tube geometry and external surface condition.</p> <p>For the reasons described above, this AD requires accomplishment of a one-time inspection of the front seat control stick to detect any damage and, depending on findings, replacement of the control stick.</p> <p>This AD is considered to be an interim action and further AD action may follow.</p>
Effective Date:	28 October 2011

<p>Required Action(s) and Compliance Time(s):</p>	<p>Required as indicated, unless accomplished previously:</p> <ol style="list-style-type: none"> (1) Before next flight after the effective date of this AD, inspect the front seat control stick tube geometry and its external surface, in accordance with the instructions of Zakłady Lotnicze Margański & Mysłowski SB No BO-17/2011 MDM-1 FOX. (2) If any damage is detected during the inspection as required by paragraph (1) of this AD, before next flight, replace the control stick with a serviceable part, in accordance with the instructions of Zakłady Lotnicze Margański & Mysłowski SB No BO-17/2011 MDM-1 FOX.
<p>Ref. Publications:</p>	<p>Zakłady Lotnicze Margański & Mysłowski SB No. BO-17/2011 MDM-1 FOX, original issue, dated 21 October 2011.</p> <p>The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.</p>
<p>Remarks :</p>	<ol style="list-style-type: none"> 1. If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD. 2. The safety assessment has requested not to implement the full consultation process and an immediate publication and notification. 3. Enquiries regarding this AD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: ADs@easa.europa.eu. 4. For any question concerning the technical content of the requirements in this AD, please contact: Zakłady Lotnicze Margański & Mysłowski Sp. z o.o., ul. Strażacka 60, 43-300 Bielsko-Biała, Poland, Telephone/Fax: +48 33 81 50 110 E-mail: office@marganski.com.pl.